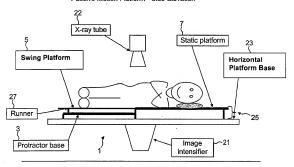
REPLACEMENT SHEET

Title: Method for Imaging the Relative Motion of Skeletal Segments Inventor(s): Alan Breen Application No.: 10/520,489

FIG. 1b
Passive Motion Platform - Side Elevation



REPLACEMENT SHEET

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FIG. 2a Linked Components of the System Lead glass screen X-ray Tube Subject Swing table motor 35 Image Intens Swing table ifler X-ray machine control linkage control linkages 39 21 Intensifier output linkages 00 Image Image display 0.000 Computer X-ray machine console Time code 33 generator 31

43

REPLACEMENT SHEET

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FIG. 2b

X-ray image of a vertebra with implanted surgical Screws and rods with outline of templates denoting areas of bone image enclosed for automatic tracking

